



July 2008

DEPARTMENT OF EDUCATION
2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Comprehensive Assessment System is the State's measure of student progress in achieving the State standards, known as *Learning Results*, adopted by the Maine Legislature in 1997. The Maine Educational Assessment (MEA) is administered in grades 3 through 8 to meet these state assessment requirements. Since the spring of 2006, the SAT Reasoning Test™ (SAT) has been administered to students in their third year of high school in place of the MEA for state and federal purposes. The move from the MEA to the SAT in grade 11 was made to encourage all students in the goal of attaining college and high-level workplace readiness as well as to measure achievement. As last year, the mathematics portion of the SAT Reasoning Test™ was augmented with 18 additional mathematics items (the Math-A test) to more fully measure Maine's *Learning Results*. Additionally, Science and Technology testing resumed this year after a two-year hiatus. The combined tests form the Maine High School Assessment (MHSA).

Because the MHSA Science & Technology achievement level standards had not been revised in 2006 like all other disciplines, it was necessary to revise the standards for that discipline this spring. The new achievement level standards are the result of a comprehensive process informed by Maine teachers and reviewed by advisory committees. The achievement level standards for the 2008 Critical Reading, Writing and Mathematics sections of the MHSA were not changed.

These 2007-2008 Maine High School Assessment Summary Reports contain the results of student performance in critical reading, mathematics, writing, and science & technology reported according to the achievement standards described above and disaggregated by student and school characteristics. This report, together with individual student and subject-specific student roster reports, provides support for use in program evaluation and planning. All scores contained in these reports are included for Maine state and federal reporting purposes only. While scores for most students may also be used for college admission, scores for students who received accommodations during the test administration that exceeded those made available by the College Board are not college reportable.

The state results reflect scores based on SAT, Math-A, and Science & Technology test questions that were taken by over 15,000 students who were enrolled in their third year of high school across all Maine public schools. The MHSA employs a design that requires students to create a written response to a writing prompt, generate answers to open-ended mathematics and science & technology questions, and in all subjects, select answers to multiple-choice questions. More information about the design, history, and use of the SAT can be found at: http://www.maine.gov/education/sat_initiative/.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and graduate from any Maine high school prepared for college, career, and citizenship.

Sincerely,

Susan A. Gendron
Commissioner of Education

Maine
High School
Assessment

SAU Report

Test Date: May 2008
ID: 1294
SAU: Five Town CSD

Contents of the Report

The report is divided into six main sections including a section describing the students tested and a separate section for the results in each content area.

<i>Topic</i>	<i>Page</i>
Summary of Scores	2
Summary of Student Participation	3
Critical Reading Results	4-5
Mathematics Results	6-7
Writing Results	8-9
Science Results	10-11

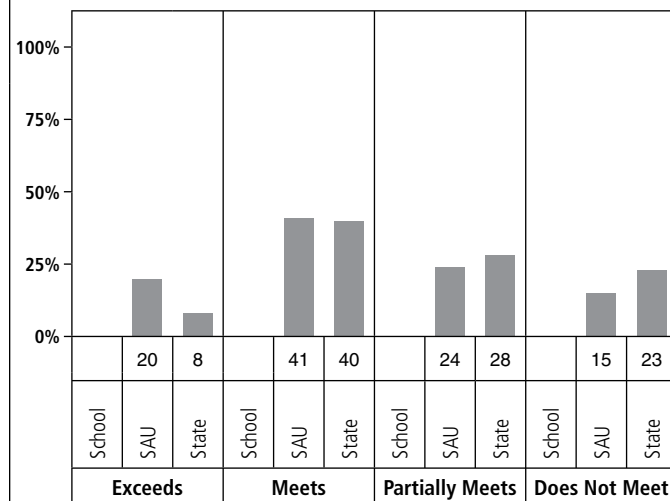
SUMMARY OF SCORES

Test Date: May 2008
SAU: Five Town CSD

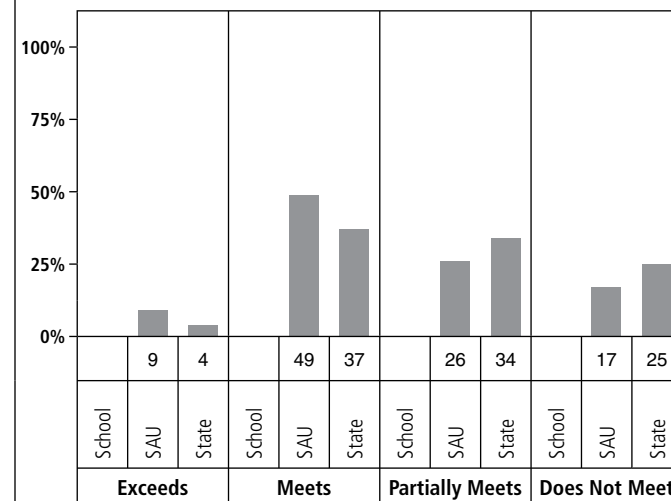
Summary of School, SAU, and State Scores

Year	Average Scaled Score		
	School	SAU	State
Critical Reading 2006–2007 2007–2008		1143 1146	1141 1141
Mathematics 2006–2007 2007–2008		1142 1145	1140 1141
Writing 2006–2007 2007–2008		1145 1146	1141 1140
Science 2007–2008		1143	1141

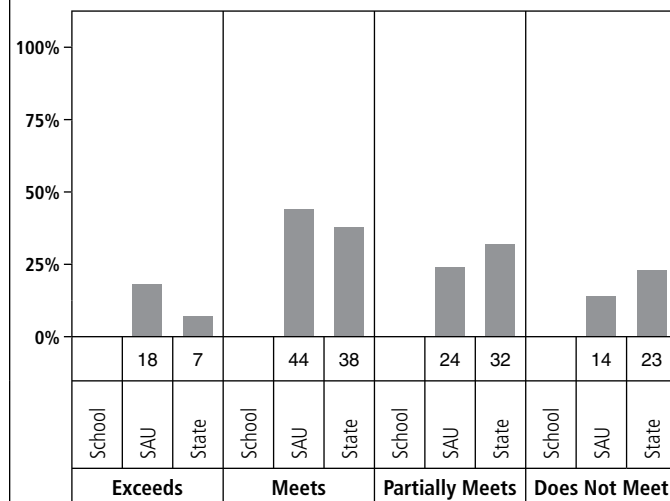
CRITICAL READING



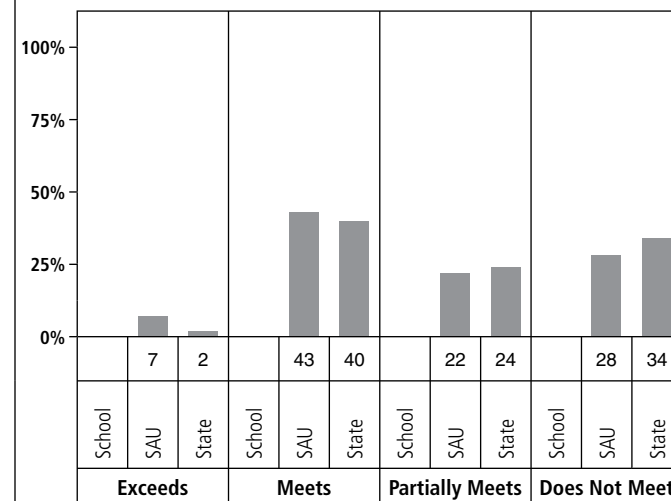
MATHEMATICS



WRITING



SCIENCE



SUMMARY OF STUDENT PARTICIPATION

Test Date: May 2008
SAU: Five Town CSD

CATEGORY OF PARTICIPATION	Enrollment ¹ during testing window						CONTENT AREA PARTICIPATION ²																							
							Critical Reading						Mathematics						Writing						Science					
	School		SAU		State		School		SAU		State		School		SAU		State		School		SAU		State		School		SAU		State	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Total number of students			143	100	15604	100			139	99	14875	96			140	99	15165	97			139	99	14869	96			140	99	14961	96
Ethnicity African American/Black			0	0	305	2			0	0	261	86			0	0	286	95			0	0	260	86			0	0	280	93
American Indian or Native Alaskan			0	0	103	1			0	0	95	93			0	0	97	95			0	0	95	93			0	0	93	91
Asian or Pacific Islander			2	1	215	1			2	100	194	90			2	100	202	94			2	100	194	90			2	100	200	93
Hispanic			0	0	140	1			0	0	118	84			0	0	123	88			0	0	118	84			0	0	120	86
Caucasian/White			141	99	14841	95			137	99	14207	96			138	99	14457	98			137	99	14202	96			138	99	14268	96
Not Reported			0	0	0	0			0	0	0	0			0	0	0	0			0	0	0	0			0	0	0	0
Identified disability			27	19	2247	14			26	96	2065	93			26	96	2138	96			26	96	2060	92			26	96	2081	93
Current LEP			3	2	648	4			3	100	508	79			3	100	564	87			3	100	507	78			3	100	534	83
Economically disadvantaged			20	14	4028	26			20	100	3682	92			20	100	3831	95			20	100	3679	92			20	100	3755	94
Migrant			0	0	5	0			0	0	5	100			0	0	5	100			0	0	5	100			0	0	5	100

MODE OF PARTICIPATION ³	Critical Reading						Mathematics						Writing						Science					
	School		SAU		State		School		SAU		State		School		SAU		State		School		SAU		State	
	N		N		N		N		N		N		N		N		N		N		N		N	
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Participation without accommodations			115	80	13042	84			116	81	13332	85			115	80	13042	84			116	81	13192	85
Identified disability (PET/IEP)			5	4	739	6			5	4	810	6			5	4	739	6			5	4	791	6
LEP			2	2	399	3			2	2	456	3			2	2	399	3			2	2	436	3
504 plan			1	1	196	2			1	1	204	2			1	1	196	2			1	1	201	2
Participation with accommodations			22	15	1623	10			22	15	1624	10			22	15	1625	10			22	15	1567	10
Identified disability (PET/IEP)			19	86	1117	69			19	86	1119	69			19	86	1119	69			19	86	1088	69
LEP			1	5	93	6			1	5	93	6			1	5	93	6			1	5	83	5
504 plan			1	5	58	4			1	5	58	4			1	5	58	4			1	5	55	4
Other			2	9	367	23			2	9	366	23			2	9	367	23			2	9	353	23
Participation through alternate assessment (PAAP)			2	1	209	1			2	1	209	1			2	1	202	1			2	1	202	1
Identified disability (PET/IEP)			2	100	209	100			2	100	209	100			2	100	202	100			2	100	202	100
LEP			0	0	15	7			0	0	15	7			0	0	15	7			0	0	15	7
504 plan			0	0	0	0			0	0	0	0			0	0	0	0			0	0	0	0
Approved non-participation in reading – 1st year LEP			0	0	1	0																		
Approved non-participation – special consideration			2	1	36	0			2	1	40	0			2	1	36	0			2	1	38	0
Non-participation – other			2	1	693	4			1	1	399	3			2	1	699	4			1	1	605	4

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.

CRITICAL READING RESULTS

Test Date: May 2008
SAU: Five Town CSD

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student's responses on state-level assessments in relation to the reading standards for achieving Maine's *Learning Results*.

Maine state-level assessments measure the knowledge and skills of students by sampling identified standards within reading at the grade level assessed. Evidence includes responses to multiple-choice items in an "on demand" setting.

		STUDENTS AT EACH ACHIEVEMENT LEVEL					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by applying a variety of reasoning skills and prior knowledge as the student draws in-depth inferences, analyzes texts for subtle clues, synthesizes information across texts, and uses knowledge of text structures and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 1161-1180)	2005-2006			27	13	1079	7
	2006-2007			19	12	1168	8
	2007-2008			27	20	1184	8
	Cum. Total*			73	15	3431	8
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by applying a variety of reasoning skills and prior knowledge as the student draws inferences, identifies summary statements, connects ideas within and across texts, and uses knowledge of text structures and literary devices to increase comprehension. (scaled score 1141-1160)	2005-2006			87	43	5697	38
	2006-2007			74	45	5714	38
	2007-2008			56	41	5885	40
	Cum. Total*			217	43	17296	39
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to use a variety of reasoning skills and prior knowledge varies depending on the texts as s/he draws inferences, identifies summary statements, connects ideas within and across texts, and uses knowledge of text structures and literary devices to support comprehension. (scaled score 1129-1140)	2005-2006			48	24	4772	32
	2006-2007			37	22	4728	31
	2007-2008			32	24	4093	28
	Cum. Total*			117	23	13593	30
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often incorrect leaving the impression that the student found it difficult to use a variety of reasoning skills and prior knowledge as s/he draws inferences, identifies summary statements, connects ideas within and across texts, or uses knowledge of text structures and literary devices to support comprehension. (scaled score 1100-1128)	2005-2006			39	19	3595	24
	2006-2007			35	21	3444	23
	2007-2008			21	15	3417	23
	Cum. Total*			95	19	10456	23

CRITICAL READING RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008
SAU: Five Town CSD

REPORTING CATEGORIES	School									SAU						State						
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students											136	20	41	24	15	1146	14579	8	40	28	23	1141
Ethnicity																						
African American/Black											0						248	4	21	27	48	1132
American Indian or Native Alaskan											0						94	5	27	28	40	1134
Asian or Pacific Islander											2						192	4	35	30	31	1138
Hispanic											0						115	5	32	26	37	1136
Caucasian/White											134	20	41	24	15	1147	13930	8	41	28	23	1141
Not Reported											0						0					
Identified disability																						
Yes											23	0	17	30	52	1129	1823	1	9	24	65	1126
No											113	24	46	22	8	1150	12756	9	45	29	17	1143
Current LEP																						
Yes											3						488	3	22	24	52	1132
No											133	20	41	23	15	1147	14091	8	41	28	22	1141
Economically disadvantaged																						
Yes											20	10	30	30	30	1137	3545	3	28	30	39	1134
No											116	22	43	22	13	1148	11034	10	44	27	19	1143
Migrant																						
Yes											0						5	20	0	40	40	1136
No											136	20	41	24	15	1146	14574	8	40	28	23	1141
Gender																						
Female											61	16	43	28	13	1145	7237	8	42	30	19	1142
Male											75	23	40	20	17	1147	7342	8	38	26	28	1140
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						103	0	9	30	61	1127
No											136	20	41	24	15	1146	14476	8	41	28	23	1141
Gifted/talented program																						
Yes											21	67	33	0	0	1164	295	48	48	4	0	1161
No											115	11	43	28	18	1143	14284	7	40	29	24	1140

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. N = Number

MATHEMATICS RESULTS

Test Date: May 2008
SAU: Five Town CSD

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student's responses on state-level assessments in relation to the mathematics standards for achieving Maine's *Learning Results*. Maine state-level assessments measure the knowledge and skills of students by sampling identified standards within mathematics at the grade level assessed. Evidence includes responses to a combination of multiple-choice items and items requiring student-created responses in an "on demand" setting.

		STUDENTS AT EACH ACHIEVEMENT LEVEL *					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information, analyze and solve difficult or unfamiliar problems, and apply complex concepts. (scaled score 1161-1180)	2006-2007 2007-2008			8 12	5 9	578 637	4 4
Meets the Standards – The student's work demonstrates an understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to reason, analyze and solve problems, and apply concepts. (scaled score 1141-1160)	2006-2007 2007-2008			65 67	39 49	5481 5508	36 37
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems and apply concepts. (scaled score 1133-1140)	2006-2007 2007-2008			52 35	31 26	4754 5065	31 34
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and apply concepts. (scaled score 1100-1132)	2006-2007 2007-2008			41 23	25 17	4607 3660	30 25

MATHEMATICS RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008
SAU: Five Town CSD

REPORTING CATEGORIES	School									SAU						State						
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students											137	9	49	26	17	1145	14870	4	37	34	25	1141
Ethnicity																						
African American/Black											0						274	1	12	31	57	1133
American Indian or Native Alaskan											0						96	2	24	30	44	1136
Asian or Pacific Islander											2						200	8	37	34	22	1142
Hispanic											0						120	3	23	32	43	1138
Caucasian/White											135	9	50	25	16	1145	14180	4	38	34	24	1141
Not Reported											0						0					
Identified disability																						
Yes											23	0	13	17	70	1133	1896	0	8	22	70	1130
No											114	11	56	27	6	1147	12974	5	41	36	18	1142
Current LEP																						
Yes											3						545	3	16	28	53	1135
No											134	9	49	25	16	1145	14325	4	38	34	24	1141
Economically disadvantaged																						
Yes											20	5	35	30	30	1140	3695	1	22	37	40	1136
No											117	9	51	25	15	1145	11175	5	42	33	19	1142
Migrant																						
Yes											0						5	20	20	40	20	1144
No											137	9	49	26	17	1145	14865	4	37	34	25	1141
Gender																						
Female											62	6	48	32	13	1144	7362	3	36	36	24	1140
Male											75	11	49	20	20	1145	7508	5	38	32	25	1141
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						103	0	8	41	51	1134
No											137	9	49	26	17	1145	14767	4	37	34	24	1141
Gifted/talented program																						
Yes											21	24	76	0	0	1156	296	35	59	5	0	1158
No											116	6	44	30	20	1143	14574	4	37	35	25	1140

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. N = Number

WRITING RESULTS

Test Date: May 2008
SAU: Five Town CSD

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student's responses on state-level assessments in relation to the writing standards for achieving Maine's *Learning Results*.

Maine state-level assessments measure the knowledge and skills of students by sampling identified standards within writing at the grade level assessed. Evidence includes responses to a combination of multiple-choice items and items requiring student-created responses in an "on demand" setting.

		STUDENTS AT EACH ACHIEVEMENT LEVEL					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's responses demonstrate skillful ability to select clear, precise sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity, precision and overall effectiveness of a passage. The student's essay demonstrates an effectively developed and insightful point of view on the issue and outstanding critical thinking, with clearly appropriate examples, reasons, and other evidence to support a position. The essay is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 1161-1180)	2005-2006			24	12	952	6
	2006-2007			21	13	937	6
	2007-2008			25	18	962	7
	Cum. Total*			70	14	2851	6
Meets the Standards – The student's responses demonstrate ability to select clear sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity and overall effectiveness of a passage. The student's essay demonstrates an effectively developed point of view on the issue and strong critical thinking, with generally appropriate examples, reasons, and other evidence to support a position. The essay is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 1141-1160)	2005-2006			85	42	6055	40
	2006-2007			79	48	6167	41
	2007-2008			60	44	5564	38
	Cum. Total*			224	45	17786	40
Partially Meets the Standards – The student's responses demonstrate inconsistent ability to select clear sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity and overall effectiveness of a passage. The student's essay demonstrates a developed point of view on the issue and some critical thinking, but may do so inconsistently or with inadequate examples, reasons, or other evidence to support a position. The essay is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 1129-1140)	2005-2006			51	25	4916	32
	2006-2007			37	22	4723	31
	2007-2008			32	24	4679	32
	Cum. Total*			120	24	14318	32
Does Not Meet the Standards – The student's responses demonstrate limited ability to select clear sentence improvements that are free of awkwardness or ambiguity; to recognize grammar and usage errors; and to select revisions that add to the clarity and overall effectiveness of a passage. The student's essay demonstrates a vague or seriously limited point of view on the issues and weak critical thinking, with inappropriate or insufficient examples, reasons, or other evidence to support a position. The essay is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interfere with understanding the message of the essay. (scaled score 1100-1128)	2005-2006			41	20	3221	21
	2006-2007			28	17	3227	21
	2007-2008			19	14	3376	23
	Cum. Total*			88	18	9824	22

WRITING RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008
SAU: Five Town CSD

REPORTING CATEGORIES	School										SAU						State					
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students											136	18	44	24	14	1146	14581	7	38	32	23	1140
Ethnicity																						
African American/Black											0						248	2	19	30	49	1131
American Indian or Native Alaskan											0						94	3	19	38	39	1133
Asian or Pacific Islander											2						192	6	30	34	30	1137
Hispanic											0						115	2	30	36	33	1136
Caucasian/White											134	19	44	24	13	1147	13932	7	39	32	22	1140
Not Reported											0						0					
Identified disability																						
Yes											23	4	13	22	61	1129	1825	1	7	23	69	1125
No											113	21	50	24	4	1150	12756	7	43	33	17	1142
Current LEP																						
Yes											3						488	3	19	29	49	1131
No											133	19	44	23	14	1147	14093	7	39	32	22	1140
Economically disadvantaged																						
Yes											20	5	40	25	30	1137	3546	2	25	35	38	1134
No											116	21	45	23	11	1148	11035	8	42	31	18	1142
Migrant																						
Yes											0						5	20	0	20	60	1131
No											136	18	44	24	14	1146	14576	7	38	32	23	1140
Gender																						
Female											61	13	51	25	11	1146	7239	8	43	33	17	1142
Male											75	23	39	23	16	1147	7342	6	34	31	30	1138
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						103	0	7	39	54	1128
No											136	18	44	24	14	1146	14478	7	38	32	23	1140
Gifted/talented program																						
Yes											21	62	33	5	0	1162	295	42	53	4	0	1159
No											115	10	46	27	17	1144	14286	6	38	33	24	1139

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. N = Number

SCIENCE RESULTS

Test Date: May 2008
SAU: Five Town CSD

ACHIEVEMENT LEVELS: Achievement level definitions describe the quality of a student's responses on state-level assessments in relation to the science standards for achieving Maine's *Learning Results*.

Maine state-level assessments measure the knowledge and skills of students by sampling identified standards within science at the grade level assessed. Evidence includes responses to a combination of multiple-choice items and items requiring student-created responses in an "on demand" setting.

		STUDENTS AT EACH ACHIEVEMENT LEVEL*					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in science, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information, analyze and solve difficult problems using the processes of scientific inquiry, and explain complex concepts using evidence and proper terminology to support and communicate logical conclusions. (scaled score 1161-1180)	2007-2008			10	7	300	2
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in science, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve routine problems using the processes of scientific inquiry and explain central concepts with sufficient clarity and accuracy to demonstrate general understanding. (scaled score 1141-1160)	2007-2008			60	43	5927	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in science and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems using scientific inquiry but the quality of responses is inconsistent. Explanation of concepts may be incomplete or unclear. (scaled score 1135-1140)	2007-2008			30	22	3544	24
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in science and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and use the skills of scientific inquiry. There are many inaccuracies and explanations are illogical, incomplete, or missing. (scaled score 1100-1134)	2007-2008			38	28	4988	34

Learning Results Content Standard Clusters	Number of Points Possible		Average Points Attained (Number and Percent)					
			School		SAU		State	
	N	%	N	%	N	%	N	%
Cluster 1: Life Sciences	15	27			7.38	49.2	6.41	42.7
Cluster 2: Physical Sciences	14	25			6.87	49.1	6.22	44.4
Cluster 3: Earth and Space Sciences	14	25			5.57	39.8	5.04	36.0
Cluster 4: Nature and Implications of Science	13	23			7.30	56.2	6.59	50.7

Cluster 1: Life Sciences

- A. Classifying Life Forms
- B. Ecology
- C. Cells

Cluster 2: Physical Sciences

- E. Structure of Matter
- H. Energy
- I. Motion

Cluster 3: Earth and Space Sciences

- D. Continuity and Change
- F. The Earth
- G. The Universe

Cluster 4: Nature and Implications of Science

- J. Inquiry and Problem Solving
- K. Scientific Reasoning
- L. Communication
- M. Implications of Science & Technology

Each content standard in the clusters shown is defined in Maine's 1997 *Learning Results*, which are the basis for science and technology Grade Span Expectations. Each item on the MHSA measures a grade span expectation, which can be found at <http://www.maine.gov/education/salt/gles.htm>.

SCIENCE RESULTS BY REPORTING SUBGROUPS

Test Date: May 2008
SAU: Five Town CSD

REPORTING CATEGORIES	School										SAU						State					
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students											138	7	43	22	28	1143	14759	2	40	24	34	1141
Ethnicity																						
African American/Black											0						269	0	20	14	65	1134
American Indian or Native Alaskan											0						92	1	24	28	47	1138
Asian or Pacific Islander											2						199	3	36	25	36	1140
Hispanic											0						118	1	26	19	54	1136
Caucasian/White											136	7	43	22	27	1143	14081	2	41	24	33	1141
Not Reported											0						0					
Identified disability																						
Yes											24	0	21	17	63	1134	1879	0	11	17	72	1133
No											114	9	48	23	20	1145	12880	2	44	25	28	1142
Current LEP																						
Yes											3						519	1	18	19	62	1134
No											135	7	44	22	27	1143	14240	2	41	24	33	1141
Economically disadvantaged																						
Yes											20	5	35	20	40	1140	3651	1	26	24	49	1137
No											118	8	45	22	25	1144	11108	3	45	24	29	1142
Migrant																						
Yes											0						5	20	40	40	0	1146
No											138	7	43	22	28	1143	14754	2	40	24	34	1141
Gender																						
Female											62	0	40	27	32	1141	7277	1	37	26	36	1140
Male											76	13	46	17	24	1145	7482	3	43	22	32	1141
Not Reported											0						0					
Title 1A targeted program																						
Yes											0						100	1	5	22	72	1133
No											138	7	43	22	28	1143	14659	2	40	24	34	1141
Gifted/talented program																						
Yes											21	14	76	0	10	1151	296	13	80	5	3	1152
No											117	6	38	26	31	1142	14463	2	39	24	34	1140

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. N = Number